

Oct. 10, 1956

P.S. The reisolated mutant is behaving nicely now. When transferred from DAP-lysine-minimal to penassay-sucrose it gives quite typical-spherical protoplasts, all of which you probably know already, and which now makes good sense.

What confused me for a time was my understanding you had gotten the mutant to grow in -DAP +sucrose.

I don't know what further immediate plans we may have with this, except to give it a try for L-forms in DAP-free agar. There does seem to be more spontaneous lysis with the DAP-protoplasts than with the penicillin-induced ones.

Yours sincerely,

Joshua Lederberg